Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 03 Oct 2020 until 23:59 on Sunday 04 Oct 2020

Forecast Issued on Saturday 03 Oct 2020 at 01:19

Confidence: Medium confidence around details of rainfall and cloud amounts over the next 5 days. High confidence for a very wet day today.

Headline for Saturday 03 Oct 2020: Rain soon arriving, then becoming persistent and heavy with poor visibility and a risk of gales developing over the peaks.

Mountain weather hazards on Saturday 03 Oct 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
70%	80%	70%	80%	90%	90%

Forecast for Saturday 03 Oct 2020

Weather: A mainly dry start but outbreaks of light rain will quickly arrive. The rain will become persistent this morning, and heavier. This afternoon the steady rain will become locally very heavy, especially across northern areas of the National Park, then continuing this evening. The persistent rain will cause some flooding of smaller streams and footpaths and perhaps some flooding of access roads, and will be accompanied by strengthening northerly winds making it feel cold.

Chance of cloud free mountain/hill tops above 800m: 10% or less, persistent hill fog throughout today, any gaps in the cloud are more likely around southern hills this morning. Cloud bases are likely to be around 3-400m.

Visibility: Poor or very poor for most of today at height, and moderate or poor in the valleys, after temporarily starting good or very good.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Saturday 03 Oct 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/35 N	27/35 N	30/39 N	32/42 NW	34/45 NW	36/48 NW	36/49 NW
600	21/27 N	20/28 N	21/29 N	22/31 NW	24/34 NW	25/37 NW	26/38 NW
300	15/25 N	14/25 N	15/26 N	15/27 NW	16/30 NW	17/33 NW	18/34 NW
Valley	16/26 N	15/26 N	15/26 N	16/28 NW	17/31 NW	19/35 NW	20/37 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/1	6/0	5/-1	4/-2	4/-2	4/-3
600	9/4	8/4	8/4	7/2	6/1	6/1	6/1
300	10/7	10/7	10/7	9/5	8/5	8/4	8/4
Valley	11/8	11/8	11/8	10/7	10/6	10/6	9/6
Freezing Level*	2400m	2300m	2300m	2100m	1800m	1600m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling very cold with strengthening northerly winds and persistent rain today, with some localised flooding likely on access roads and water courses. Gale force gusts later for peaks and exposed ridges.

Forecast for Sunday 04 Oct 2020

Weather: Heavy rain continuing overnight before becoming more showery through the morning. There will be brighter spells too and perhaps the odd sunny spell in the afternoon, as sometimes heavy showers arrive. These will persist through the evening.

Maximum wind: Northwest 40mph with gusts 55-60 mph over the highest peaks and ridges.

Chance of cloud free mountain/hill tops above 800m: 10% chance of clear tops overnight and through the morning although Snowdon is unlikely to be clear until late afternoon with cloud bases around 600-800m. Cloud breaking in the afternoon with some views likely from slightly lower peaks, also more cloud breaks likely across the south of Snowdonia around Bala.

Visibility: Poor or very poor throughout with hill fog. Otherwise moderate or poor overnight and in the morning, becoming good in the afternoon.

Temperature: **Valleys:** Plus 8 Celsius rising to 12 Celsius.
At 800m: Plus 7 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 01:19 on Sat 03 Oct 2020

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